

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20	75	("20010045362"   "20020050220"   "20020066978"   "2905539"   "4619741"   "4631117"   "4964959"   "5003356"   "5015339"   "5032883"   "5055899"   "5079600"   "5110355"   "5139642"   "5144747"   "5166085"   "5206052"   "5229644"   "5250843"   "5256441"   "5258200"   "5327001"   "5429861"   "5433821"   "5438751"   "5448021"   "5472889"   "5476580"   "5480048"   "5512131"   "5538616"   "5615030"   "5626994"   "5631753"   "5688408"   "5690805"   "5776748"   "5826330"   "5830563"   "5835179"   "5851918"   "5900160"   "5929958"   "5947027"   "5952718"   "5957648"   "5976826"   "5995188"   "6060121"   "6104464"   "6107120"   "6123815"   "6136702"   "6143412"   "6162365"   "6180239"   "6212769"   "6261435"   "6262696"   "6265671"   "6285042"   "6316738"   "6319741"   "6329226"   "6339197"   "6342682"   "6348367"   "6355198"   "6358630"   "6359035"   "6365843"   "6368838"   "6383345"   "6736985").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 10:09
S19	0	("7029529").URPN.	USPAT	OR	ON	2007/02/12 10:09
S21	0	"435-309.""4".cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:11
S23	337	c12m001/32.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:12
S22	58	435/309.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:12

## EAST Search History

S27	18	S23 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:13
S26	195769	replicat\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:13
S25	0	rerplicat\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:13
S24	5	S23 and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:13
S29	36	boone-charles\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:14
S28	15	kuzan-pawel\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:14
S2	34	boone-charles\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:14
S1	13	kuzan-pawel\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:14

## EAST Search History

S32	3	S31 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:15
S31	49	S28 or S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:15
S30	46	(US-20060049290-\$ or US-20050218318-\$ or US-20050079619-\$ or US-20050070011-\$ or US-20050019931-\$ or US-20050004708-\$ or US-20030180953-\$ or US-20030099925-\$ or US-20030044866-\$).did. or (US-6783985-\$ or US-6772554-\$ or US-6142187-\$ or US-6142166-\$ or US-6017706-\$ or US-5709589-\$ or US-5681131-\$ or US-5527169-\$ or US-5523662-\$ or US-5284000-\$ or US-5255948-\$ or US-5194600-\$ or US-4352952-\$ or US-2413430-\$ or US-2394976-\$ or US-2171287-\$ or US-2012715-\$ or US-1930381-\$ or US-1927734-\$ or US-1851802-\$ or US-1851801-\$ or US-1369162-\$). did. or (US-3562289-\$ or US-2413430-\$ or US-2394976-\$ or US-2171287-\$ or US-2012715-\$ or US-1930381-\$ or US-1927734-\$ or US-1851802-\$ or US-1851801-\$ or US-1369162-\$).did. or (WO-2004056965-\$ or WO-2086097-\$ or WO-2053728-\$ or EP-754902-\$ or EP-660023-\$). did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/02/12 10:15
S3	46	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:15

## EAST Search History

S36	2127	S33 near3 pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:18
S35	1260	S33 same S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:18
S34	1284973	vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:18
S33	107190	stamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:18
S38	530	435/287.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:20
S37	30	S34 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 10:20
S41	163423	eject	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:25
S40	12117	vacuum near3 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:25

## EAST Search History

S39	59	S38 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:25
S43	530	279/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:34
S42	17	S40 near5 S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:34
S45	48	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:35
S44	757310	pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:35
S48	10	S46 same S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:36
S47	0	S46 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:36
S50	35786	S49 near3 arm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:39

## EAST Search History

S49	173730	robot or robotic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:39
S46	259	S40 same robotic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:39
S51	188	S40 same S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:54
S52	12005	(printing or print or ink) near3 pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:55
S54	46	S40 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:56
S53	2	S40 same S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:56